PORM PTO 948 (REV. 11-97

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## U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. <u>98/9874/0</u>

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

wing whe necessary. Corrected drawings must be submitted according in	he instructions nn the back of this notice.
DRAWINGS. 37 CFR I.84(a): Acceptable categories of drawings: Blick ink. Color.	7. SECTIONAL VIEWS. 37 CFR 1.84(b)(3)  Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)Peocil and nnn black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
HOTOGRAPHS. 37 CFR 1.84(b)	Roman oumbers. Fig.(s)
Photographs are oot acceptable until petitino is granted,	g. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	— Words do oot appear on a horizontal, left-to-right fashion when page is either upright or tunied, so that the top becomes the right
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quality (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.
Fig.(s)	Fig.(s)
Erasures, alterations, nverwritings, interlineations, fulds, copy machine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
Fig(s)	Fig.(s) <u>AU</u>
SIZE OF PAPER: 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)
21.0 cm by 29.7 cm (DIN size A4)	Solid black areas pale. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black shading not permitted. Fig.(s)
All drawings sheets oot the same size.	Shade lines, pale, rough and blurred. Fig.(s)
Sheet(s)	12.NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR. (48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bnttom 1.0 cm SIZE: A4 Size	Numbers and reference characters nnt plain and legible.
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figure legends are poor. Fig.(s)
Margins oot acceptable. Fig(s)	Numbers and reference characters not oriented in the same
Top (T) Left (L)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
VIEWS. CFR 1.84(h)	
REMINDER: Specification may require revision to correspond to drawing changes.	13, LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines or lead lines.	Lead lines cross each other. Fig.(s)
Fig.(s)	Lead lines missing. Fig.(s)
Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Brackets needed to show figure as one eotity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)  Enlarged view not labeled separately or properly.	Views not numbered consecutively, and in Abrabic numerals,
Fig.(s)	beginning with number 1. Fig.(s)
1 (R·(a)	16. CORRECTIONS. 37 CFR 1.84(w)
•	Corrections not made from PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for culor contrast.
	Fig.(s)
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